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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/027,740	12/20/2001		Douglas G. Vanderlaan	VTN-567	3792	
27777	7590	03/25/2004		EXAM	EXAMINER	
PHILIP S. J JOHNSON &			CHOI, FRANK I			
ONE JOHNS	SON & JOH	NSON PLAZA	ART UNIT	PAPER NUMBER		
NEW BRUN	SWICK, N	CK, NJ 08933-7003		1616		
				DATE MAILED: 03/25/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/027,740	VANDERLAAN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Frank I Choi	1616					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period versions to reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re y within the statutory minimum of thirty vill apply and will expire SIX (6) MON	pply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication.					
Status							
1) Responsive to communication(s) filed on 09 Fe	ebruary 2004.						
1 <u> </u>	action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 1-14 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers  9) The specification is objected to by the Examiner	election requirement.						
	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign pall All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	have been received. have been received in Apply documents have been received in Apply documents have been received.	plication No eceived in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/i	nmary (PTO-413) Mail Date rmal Patent Application (PTO-152)					

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## **DETAILED ACTION**

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2/9/2004 has been entered.

## Claim Rejections - 35 USC §/103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nissen et al. in view of EP 1 050 314 and Stockel (US Pat. 5,312,586) for the reasons of record set forth in the prior Office Actions in further view of Ogle et al. (US Pat. 6,190,407) and the further reasons below.

Nissen et al., EP 1 050 314 and Stockel were discussed in the prior Office Action and the same are incorporated herein.

Ogle et al. discloses a method of preparing a medical article, such as contact lenses, made from biocompatible material, containing an antimicrobial elemental metal, such as silver, generally in an amount greater than about 0.01 mg/gram of biocompatible material, wherein dissolution of the antimicrobial elemental is enhanced by contacting the medical article with an

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oxidizing agent, for example, hydrogen peroxide or permanganate (Column 3, lines 63-68, Column 5, line 60,61, Column 7, lines 54-68, Column 11, lines 21-43).

Examiner has duly considered Applicant's arguments but deems them unpersuasive.

In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 231 USPQ 375 (Fed. Cir. 1986). Further, the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981).

Applicant argues that elemental silver is what was meant by Applicant because that is the ordinary meaning. However, it is Applicant who appears to be attempting to impart a novel meaning to the claim terms. The prior art of record clearly shows that when elemental metals as opposed to metal ions are to be used the disclosure specifically states the same (See Ogle et al., Column 11, lines 25-35). Applicant now is attempting to overcome the prior art by stating that the term "silver" as used in the Specification means elemental silver. Applicant has not provided any evidence showing that this definition was intended at the time the Application was filed. In any case, the point is moot in light of the new grounds of rejection, i.e. Oleg et al. discloses oxidation of elemental silver in contact lenses. Further, one of ordinary skill in the art would have been motivated to modify the prior art as above with the expectation that oxidizing the elemental silver would enhance the dissolution of the elemental silver.

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Therefore, the claimed invention, as a whole, would have been *prima facie* obvious to one of ordinary skill in the art at the time the invention was made, because every element of the invention has been collectively taught by the combined teachings of the references.

## Conclusion

A facsimile center has been established in Technology Center 1600. The hours of operation are Monday through Friday, 8:45 AM to 4:45 PM. The telecopier number for accessing the facsimile machine is (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Choi whose telephone number is (571)272-0610. Examiner maintains a flexible schedule. However, Examiner may generally be reached Monday-Friday, 8:00 am - 5:30 pm (EST), except the first Friday of the each biweek which is Examiner's normally scheduled day off.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisor, Mr. Thurman Page, can be reached at (571)272-0602. Additionally, Technology Center 1600's Receptionist and Customer Service can be reached at (571) 272-1600. FIC

March 22, 2004

JOHN PAK PRIMARY EXAMINER COOKE (ADO)